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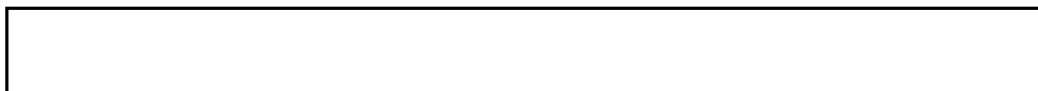
CENTRAL INTELLIGENCE AGENCY
PHOTOGRAPHIC INTELLIGENCE DIVISION
PHOTOGRAPHIC INTELLIGENCE REPORT

PROBABLE PRESENCE OF EXHAUST PORTS AT
TYPE III-A AND III-C ICBM LAUNCH SITES, USSR

CIA/PIR-1021/65



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WARNING

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PROBABLE PRESENCE OF EXHAUST PORTS AT

TYPE III-A AND III-C ICBM LAUNCH SITES, USSR

Analysis of isodensimetric traces of open Type III-A and III-C Soviet ICBM silos imaged on [REDACTED] photography has revealed [REDACTED] covers placed over rectangular exhaust ports. [REDACTED] at open silos at Verkhnyaya Salda Launch Area F (Figures 1 and 2), Drovyanaya Launch Area E (Figure 3), both Type III-A Sites, and at Tyuratam Launch Area B-2 (Figures 4 and 5), the first Type III-C single silo to be completed.

The location of these probable vents is such that they would have been shielded from view by the ramps leading to the silo when the installations were under construction.

The Isodensimetric Technique



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CLOSED SILO

OPEN SILO

CLOSED SILO

TYPE IIIA

LAUNCH AREA F, VERKHNYAYA SALDA

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OPEN SILO

TYPE IIIIC
LAUNCH AREA B-2, TYURA TAM

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